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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/784,489	02/23/2004	William Elkins	COO-10-con	2194
33931	7590 07/21/2005		EXAM	INER
LAW OFFICE OF HARRY J. MACEY			GIBSON, ROY DEAN	
720 BLAIR ISLAND ROAD, SUITE 100 REDWOOD CITY, CA 94063		100	ART UNIT	PAPER NUMBER
	,		3739	

DATE MAILED: 07/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		SP				
	Application No.	Applicant(s)				
•	10/784,489	ELKINS, WILLIAM				
Office Action Summary	Examiner	Art Unit				
	Roy D. Gibson	3739				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a construction of the period for reply is specified above, the maximum statutory perion of the period for reply will, by state and the period for reply will, by state and the period for reply will, by state and patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may reply within the statutory minimum of the od will apply and will expire SIX (6) M0 tute, cause the application to become	a reply be timely filed irty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status		,				
1) Responsive to communication(s) filed on 26	S January 2005.					
2a) ☐ This action is FINAL . , 2b) ☑ T	☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	Irawn from consideration.					
_	·					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abey rection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119		•				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documed 2. Certified copies of the priority documed 3. Copies of the certified copies of the papplication from the International Burnets * See the attached detailed Office action for a line of the papplication from the International Burnets See the attached detailed Office action for a line of the papplication from the International Burnets See the attached detailed Office action for a line of the papplication for a line of the papplicati	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	Paper N	v Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-152)				

DETAILED ACTION

Formal Matters

The only claim was numbered "5", but since this is a new application, "5" has been changed to "1".

Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Johnson, Jr. et al. (5,230,335). Johnson et al. disclose a therapy component comprising:

a bladder (Figure 2 and formed as compartment 42) for receiving a cooled fluid (heat exchange medium) and being compliant to conform to a body part (Figures 7-9);

a gas (air) pressure bladder (44) overlaying at least a part of the bladder for heat exchange medium to direct pressure against the body part, and defined at least partly by a pair of generally parallel walls (Figure 1);

a plurality of first connections (Figure 2) connecting the walls together interiorly of the gas pressure bladder to inhibit separation of the walls; and

a plurality of second connections interiorly of the bladder for heat exchange medium; wherein the second connections are a dot matrix of connections (57 and col. 6, line 50-col. 7, line 60 and col. 8, line 67-col. 9, line 9).

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Olofsson (6,156,059) discloses a cooling apparatus with a lower bladder for flowing liquid therethrough and an upper bladder or a plurality of bladders filled with air to serve as thermal insulators; and Nicholson (3,561,435) discloses a combined air splint and coolant container wherein the air splint forces the container filled with crushed ice against the body part.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 571-272-4767. The examiner can normally be reached on M-F, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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Roy D. Gibson Primary Examiner Art Unit 3739

July 18, 2005